

INFORMATION AND GRAPHICS
TAKEN FROM FLOODPLAIN MANAGEMENT IN AMERICAN SAMOA
QUICK GUIDE. AND "HOME BUILDERS GUIDE TO COASTAL CONSTRUCTION"; FEMA P-499/ AUGUST 2005.

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BUILDING IN A FLOOD ZONE

V ZONE

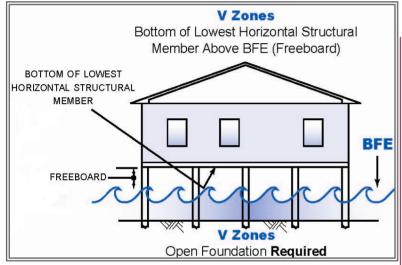
REGULATIONS AND REQUIREMENTS FOR BUILDING RESIDENTIAL AND COMMERCIAL STRUCTURES IN A DESIGNATED FLOOD ZONE.



NATURAL COASTAL EVENTS (TSUNAMI, HURRICANE, CYCLONE) CAN FORCE WATER INTO OUR HOMES AND BUSINESSES.

TO PROTECT LIFE AND PROPERTY, NEW CONSTRUCTION MUST MEET THE FOLLOWING STANDARDS:





BASE FLOOD ELEVATION (BFE): THE HEIGHT EXPECTED TO BE REACHED BY THE BASE FLOOD WATERS.

THINGS YOU SHOULD KNOW IF YOU ARE BUILDING IN A "V" ZONE:

- BUILDING AND ITS FOUNDATION MUST BE CONSTRUCTED TO PREVENT FLOTATION, COLLAPSE AND LATERAL MOVEMENT.
- OPEN FOUNDATION AND ELEVATED RE-QUIRED USING COLUMNS, POST, PIER & PIL-INGS REQUIRED
- STRUCTURAL FILL PROHIBITED; NONSTRUC-TURAL FILL ALLOWED FOR MINOR LAND-SCAPING